
Subject: Adaptec RAID Controller

Posted by [rajaitvce](#) on Fri, 29 Jul 2011 12:52:00 GMT

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Dear All,

We are working with a Adaptec 5405 4-Port SAS/SATA Controller.

RAID Volume: RAID 10

HDD: 4x 2TB

As per RAID 10, it should show 4TB of volume.

We are running the system in CentOS 5.5 64 bit. It only recognizes 2TB of the volume and I was not able to see or use the other 2TB volume since CentOS can handle only upto 2TB.

My question is:

- 1) Is there any way that in the controller level itself I can make a partition like 100GB for OS and 3.9TB for Data.
 - 2) Is it possible to do it? If so, please give the information on how to do it.
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